

Michael DePietto

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PROFESSIONAL EXPERIENCE

Software Engineer | HEARST Media | January 2024 - present

Associate Software Engineer | HEARST Media | March 2022 - December 2023

- Developed over 60 pull requests for (as of 5/2024) new features, unit tests, and bug fixes, from start through initial release, for a new CMS created for over 200 online magazine companies
- Provide over 160 (as of 5/2024) detailed code reviews for a team of 5 engineers working on a repository shared by over 100 contributors
- Participate in daily stand-ups, and bi-weekly retrospectives and refinements in order to help the team organize workload for upcoming sprints

SKILLS

Languages | Frameworks | Libraries | Tools | in order of proficiency

- React • JavaScript • HTML / CSS • Git/Github • Jest • Playwright • Storybook • Material UI
- Node.js / Express.js • MySQL • Bootstrap

PROJECTS

Media Shelf (in progress) | React / JavaScript / Node / Express / SQL / HTML / CSS

- A note-taking app for books, movies, and shows that accesses data from a locally run SQL database

Movie Search App | React / HTML / CSS

- An app to fetch basic information from a public api about your favorite movies

Mastermind App | JavaScript / HTML / CSS

- A modern puzzle adaptation from the old game "Bulls and Cows". (Designed for computer screens)

COURSEWORK

FreeCodeCamp

JavaScript Algorithms and Data Structures - 300 hours

- String, array, and object manipulation / iteration, ES6 standards, REGEX, debugging with browser developer tools and terminal conditions, and algorithm scripting with higher-order functions and OOP

Front End Development Libraries - 300 hours

- Bootstrap, jQuery, React, and SASS

Responsive Web Design - 300 hours

- HTML / HTML5 / CSS, visual design for impaired users, and responsive web design with media queries

CodeAcademy

Learn React Intermediate and Advanced - 25 hours

- From ReactDOM and JSX to creating a full, stateful React application

Learn SQL - 20 hours

- Multiple-table manipulation, queries, and aggregate functions

EDUCATION

Bachelor of Science in Kinesiology | Specialization in Fitness Development

SUNY Cortland | January 2018